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1996-045A (81841.0200)
Express Mail Label No: EL715813844US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Anticipated Classification
of this Application: Class _____ Subclass _____Prior Application
Examiner: Betty J. Forman
Art Unit: 1655

JC658 U.S. PTO 01/17/02

DIVISIONAL APPLICATION TRANSMITTAL

BOX PATENT APPLICATION
U.S. Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Dear Sir:

This is a request for filing a divisional application pursuant to 37 C.F.R. § 1.53(b), of pending prior application:

Serial No. 09/729,332 filed December 4, 2000, by Susumu Arimori and Tony D. James (inventor(s) currently of record in prior application) for Photo Induced Electron Transfer Fluorescent Sensor Molecules.

1. Enclosed is a copy of the prior application, including the oath or declaration as originally filed, or a replacement specification which does not add new matter.
2. The filing fee is calculated below:

CALCULATION OF FEES								
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	39	-20	19	LG=\$18 SM=\$9	\$18	\$342	
B	INDEPENDENT CLAIMS FEE*	9	-3	6	LG=\$84 SM=\$42	\$84	\$504	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							\$846
D	MULTIPLE-DEPENDENT CLAIMS FEE							LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140
E	BASIC FEE							LARGE ENTITY FEE = \$740 SMALL ENTITY FEE = \$370
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$740
	*LIST INDEPENDENT CLAIMS 22, 33, 40, 52 and 54							\$1,586

3. The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Account No. 50-1314. A copy of this sheet is enclosed.
4. A check in the amount of \$ 1,586.00 is enclosed.

- A'
5. Cancel in this application original claim(s) 1-21 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
 6. Amend the specification by inserting before the first line the sentence:

--This application is a divisional of application Ser. No. 09/729,332, filed December 4, 2000, which applications is hereby incorporated by reference in its entirety.--

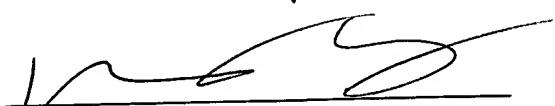
- 7a. New formal drawings are enclosed.
- 7b. Priority of application Serial No(s).:
____ application Serial No. ____ filed ____ and
____ application Serial No. ____ filed ____ is claimed under 35 U.S.C. § 119.
- 7c. The certified copy of the priority application was filed in prior application Serial No. ___, filed ____.
8. The prior application is assigned of record to: Beckman Coulter, Inc..
9. The Declaration filed in the prior application is enclosed.
10. The power of attorney in the prior application is as listed on the attached Power of Attorney or Authorization of Agent filed in the parent application.
 - a. The power appears in the original papers in the prior application.
 - b. Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
 - c. Address all future communications to:

Beckman Coulter, Inc.
4300 N. Harbor Boulevard
P.O. Box 3100
Fullerton, CA 92834-3100
Telephone: (714) 871-4848
Facsimile: (714) 773-7936

- d. An Associate Power of Attorney filed in the prior application is enclosed.
11. A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
12. Applicant claims small entity status. See 37 CFR 1.27.
 Applicant no longer claims small entity status.

13. Transmittal of Information Disclosure Statement and Form PTO-1449 listing cited references in parent application.

Date: January 17, 2002



Wei-Ning Yang
Registration No. 38,690

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PATENT
Attorney Docket No: 1996-045A (81841.0200)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Susumu Arimori, et al.

Serial No: Not Assigned

Filed: Herewith

For: PHOTO-INDUCED ELECTRON TRANSFER
FLUORESCENT SENSOR MOLECULES

Parent Art Unit: 1655

Parent Examiner: Betty J. Forman

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. EL715813844US

Date of Deposit: January 17, 2002

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U.S. Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Dear Sir:

I hereby certify that

- divisional application transmittal in duplicate
- preliminary amendment
- check in amount of \$ 1,586 as filing fee
- patent application (20 page(s) of specification; 39 claim(s); 1 page(s) of abstract)
- 3 sheet(s) of informal drawings
- executed Declaration filed in the parent application
- executed Power of Attorney or Authorization of Agent filed in the parent application
- executed Associate Power of Attorney filed in the parent application
- Transmittal of Information Disclosure Statement and Form PTO-1449
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

BOX PATENT APPLICATION
U.S. Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Date: January 17, 2002

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Los Angeles, California 90071
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Emily Cruz
Name of person mailing papers

Signature

